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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Liu, et al.  
Serial No. : 09/899,481  
Filed : July 5, 2001  
Title : LOOP OPTICAL CIRCULATOR

Art Unit : 2872  
Examiner : Lee A. Fineman

Box Fee Amendment  
Commissioner for Patents  
Washington, D.C. 20231

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RESPONSE TO THE OFFICIAL ACTION MAILED SEPTEMBER 11, 2002

In response to the official action mailed September 11, 2002, please amend the application as follows:

In the Specification:

Please replace the paragraph beginning on page 3, line 21, with the following rewritten paragraph:

AI --Figs. 4A and 4B show the function of rhomb prism and DOVE prism that exchange positions of a pair of light beam.--

Please replace the paragraph beginning on page 6, line 35, with the following rewritten paragraph:

AI --As the incident light, received from port 3, passes through a collimator comprises a dual fiber capillary 1A, and a GRIN lens 2A, a collimated beam is generated. The collimated beam is projected to a birefringent crystal 3A; the beam is divided into two mutually orthogonal

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to: Box Fee Amendment, Commissioner for Patents, Washington, D.C. 20231.

November 18, 2002

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